



Go-kart



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Summary

Model of a racing go-kart with spinning wheels. Printable without support when split into parts. Needs some hardware.

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This is a model of a racing gokart made for my friends son. Its designed in a way to be printed without supports. The model can be separated into individual pieces in the your slicer. Depending on what colors you choose, you can print the chassis, side pods, front and back bumper, seat and tank in one piece. If you do want to use different materials for the different parts, you can put screw them together with m3 countersunk screws, or just glue them together. The exhaust is split in the middle to print without supports, but you have to glue it together afterwards. You also need to use a long 40mm countersunk screw as the steering rod. You can use short M5 screws as wheel hubs/axels, they screw directly into the chassis. The only thing that really needs to be glue in is the front spoiler with the number. If you want to make any changes, contact me and i can share the F360 files.

Model files



racing_gokart.stl

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